

VARSAANYI, GY.; CSUROS, Z.; DEAK, GY.

Investigations of catalysts. XXIX. Anomerization of pentaacetyl-d-glucose
catalyzed by boron trifluoride. II. Anomerization in chloroform. p.181

ACTA CHIMICA. Budapest, Hungary. Vol. 19, no. 2/3. 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959
Unc..

VARSAANYI, Gyorgy

"Molecular spectra and molecular structure" by Gerhard Herzberg. Vol. 2: "Infrared and Raman spectrum of multiatomic molecules." Reviewed by Gyorgy Varsanyi. Magyar kem folyoir 65 no. 12:495 '59.

VARSAANYI, Gyorgy, a kémiai tudományok kandidátusa

An account of the 4th Congress of Molecular Spectroscopy in Bologna.
Kem tud kozl MTA 14 no.3:363-368 '60. (EEAI 10:9)

1. Budapesti Műszaki Egyetem, Fizikai-kémiai Tanszék.

(Molecular spectroscopy) (Hungarians in Italy)

VARSAANYI, Gyula, dr.

Further development in industrial buildings. Építés szemle 5 no.9:
280-281 '61.

1. "Építésügyi Szemle" szerkesztője.

GYENES, Istvan; VARSAANYI, Gyorgy, a kémiai tudományok doktora; HOLLY, Sandor ,
tudományos munkatárs

Analysis of DL- α -phenyl- α -piperidine-(2)-acetic acid-methyl-
ester-hydrochloride. Magy kem folyoir 67 no.9:372-373 S '61.

1. Kibányai Gyógyszerárugyar Gyógyszertechnológiai Laboratóriu-
ma, Budapest (for Gyenes) 2. Magyar Tudományos Akadémia Központi
Kémiai Kutató Intézete Spektroszkopiai Osztálya (for Varsanyi and
Holly).

VARSAANYI, Gyorgy

On the reform curriculum of the Faculty of Chemical Engineering,
Budapest University of Technical Sciences. Magyar kem lap 18
no.2/3:58-62 Apr '63.

1. Budapesti Műszaki Egyetem Vegyészmérnöki Karának dékánja.

VARSAANYI, Gyorgy, prof., dr. (Budapest, XI., Budafoki ut 8)

Normal vibrations and normal frequencies of vinyl chloride, II.
Acta chimica Hung 35 no.1:61-84 '63.

1. Institute of Physical Chemistry, Technical University,
Budapest.

BILLES, Ferenc, dr. (Budapest, XI., Budafoki ut 8); VARSANYI, Gyorgy, dr.,
prof. (Budapest, XI., Budafoki ut 8)

Thermodynamical properties of associated mixtures. Acta chimica
Hung 35 no.2:147-170 '63.

1. Department of Physical Chemistry, Technical University, Budapest.

VARSANYI, Gyorgy, a kémiai tudományok doktora

State of molecular spectroscopy abroad and in Hungary.
kem tud kozl MTA 21 no.3:277-298 '64.

An account of the 11th International Colloquium on
Spectroscopy in Belgrade. Ibid.:342-343 '64.

1. Department of Physicochemistry, Budapest University
of Technical Sciences.

SOHAR, Pal, dr. (Budapest, VIII., Muzeum korut 4/b); VARSANYI, Gyorgy,
prof., dr. (Budapest, XI., Budafoki ut 8); VARGHA, Laszlo, prof.,
dr. (Budapest, VII Rottenbiller u. 26); OCSKAY, Gyorgy, dr.
(Budapest, VIII., Stahly u.13)

Infrared spectra of furyl methyl ketoxime isomers and their
acyl derivatives. Acta chimica Hung 40 no.4:431-444 '64.

1. Research Institute of Pharmaceutical Industry, Budapest,
Institute of Physical Chemistry, Technical University, Budapest,
and Research Institute of Organic Chemical Industry, Budapest.
2. Editorial board member, "Acta Chimica Academiae Scientiarum
Hungaricae" (for Vargha).

L 01073-66

EPF(c)/EWP(j)/EWA(c)

JW/RM

ACCESSION NR: AT5022330

HU/2502/64/041/003/0309/0320

AUTHOR: Varasanyi, Gyorgy (Varshani, D'.) (Professor, Doctor) (Budapest); Holly, Sandor (Kholli, Sh.) (Budapest); Fenichel, Laszlo (Fenikhel', L.) (Budapest)

TITLE: Infrared spectroscopical study of dinitrotoluenes

SOURCE: Academiae scientiarum hungaricae. Acta chimica, v. 41, no. 3, 1964, 309-320

TOPIC TAGS: toluene, IR spectroscopy, IR spectrum, spectrophotometer

Abstract: [German article] 2,3-, 2,5-, and 3,4-dinitrotoluene were synthesized and their infrared spectra were obtained with the aid of a Type UR-10 Zeiss infrared spectrophotometer in carbon tetrachloride solution and in potassium bromide tablets. The spectra were presented and discussed. Based on the observed frequencies the effects of the substituents on the NC_2 vibrations were investigated and the effects of the solvent were discussed. The differences between the average frequencies of the symmetrical and asymmetrical valence vibrations were attributed to changes in the O-H-O angle. The angle was the largest in p- CH_3 - and p- OCH_3 -; smallest, in p-dinitrotoluene. Orig. art. has 3 figures, 13 formulas, 9 graphs, and 5 tables.

Card 1/2

L 01073-66

ACCESSION NR: AT5022330

ASSOCIATION: Zentralforschungsinstitut für Chemie der Ungarischen Akademie der Wissenschaften, Budapest (Central Research Institute at the Hungarian Academy of Sciences); Institut für Organisch-Chemische Technologie der Technischen Universität Budapest; Institute for Organic Chemical Technology at the Technical University 5-5

SUBMITTED: 26Feb64

ENCL: 00

SUB CODE: OC, KP

OTHER: 007

JPRS

REF SOV: 000

Card 2/2

SZENTLI, Jozsef, a kemiai tudományok kandidátusa; VARSANYI, György a kemiai tudományok doktora; DEAK, Gyula, a kemiai tudományok kandidátusa; NEDELKOVITS, Janos, dr.

On a dissertation of a Candidate of Chemical Sciences. Elelm ipar
19 no.3:93-94 Mr '65.

VARSAANYI, Ivan

Application of plastics in food industry machines. Elelm ipar 17
no.12:371-376 D '63.

1. Kozponti Elelmiszeripari Kutato Intezet.

VAISANYI, Ivan

Some questions of nonreturnable containers in the food trade. Elelm Ipar 18 no.6:183-187 Je '64.

1. Central Research Institute of the Food Industry,
Budapest.

VARSAVI, Ivan

Food packing. Musz elet 19 no. 4: 15 13 F '64.

VARSAANYI, Ivan

Analysis of diffusion properties of solid polymer films. Magyar
kem lap 19 no. 3:470-474 S '64.

1. Central Research Institute of the Food Industry, Budapest.

.. VARSANYI, Janos

Sampling evaluation of workday productions and labor norms. Munka szemle 7 no. 7:19-20 J1'63.

VARSAITYI, Janos

Utilization of the workday production surveys made by the use
of the sampling method. Munka szemle 8 no. 2:16-21 F '64.

Nuclear Medicine

HUNGARY

KARIKA, Zsigmond, Dr., TOPERCZER, Johanna, Dr., FUZY, Marton, Dr., TARJAN, Gyorgy, Dr., and VARSANYI, Rozsa, Dr., Department of Radiology at the National Institute of Oncology (Országos Onkológiai Intézet Radiológiai Osztály) [location not given] (Physician-in-Chief, Department Head: RODE, Istvan, Dr.).

"Experiences in the Scintigraphic Examination of the Spleen"

Budapest, Orvosi Hetilap, Vol 107, No 29, 17 Jul 1966, pp 1360-1362.

Abstract: The scintigrams were taken by using red blood corpuscles tagged with radioactive Cr-51 isotope. The optimum duration of heat treatment for the corpuscles was determined empirically in each case. The scintigrams were taken by a Siemens nucleograph with the patient laying on his side. The scintigrams were essentially identical regardless of time taken in the 1-24 hour period following administration of the administration of the Cr-containing saline solution. The experiences based on the preparation of 23 scintigrams were discussed. The technique was found to be useful. 10 references, including 2 German and 8 Western.

VARSAANYI, F.

HUNGARY/Optics.

K

Abs Jour: Referat Zhur-Fizika, 1957, No 4, 10490

Author : Bardocz, A., Varsanyy, F.

Inst : Hungarian Academy of Sciences, Budapest

Title : Spectrochemical Analysis of Solutions with Rotating Pin
Electrode Techniques.

Orig Pub: Acta chim. Acad. sci., hung., 1955, 7, No 1-2, 1-26

Abstract: Critical review of modern methods of introducing the solution into the analytical gap. A new method is proposed consisting essentially of fastening one or several carbon rods, on a horizontally-located slowly rotating shaft; the ends of these rods are emerged during the process of rotation in the analyzed liquid which is placed under the rods. The excitation of the discharge occurs at that instant, when the low electrode, moistened in this manner, is located against the upper electrode. A detailed description is given for the apparatus employed in this

Card : 1/2

HUNGARY/Optics.

K

Abs Jour: Referat Zhur-Fizika, 1957, No 4, 1049C

case. A study of the reproducibility is made with solutions, containing as a base the components Pt-Ru and Pd. The sources of excitation were: an interrupted arc and low-voltage spark with electronic control. The reproducibility is characterized by coefficient of variation of 1.4 - 1.5%.

Card : 2/2

VARSAVA, B. A.

Technique of tissue therapy. Sovet. med. no.7:29-30
July 1951. (CIHL 20:11)

1. Candidate Medical Sciences. 2. Krasnodar.

VARSAVA B. A.

PA 194T76

USSR/Medicine - Tissue Therapy

Dec 51

"Times of Preservation, Transportation, and Re-sterilization of Preserved Tissue," B. A. Varsava, Cand Med Sci, Surg Dept, Krasnodar Kray Sci Res Tuberculosis Inst; Novo-Pokrovsk Sanatorium

"Khirurgiya" No 12, pp 82, 83

Found that tissue prepd either according to V. P. Filatov or G. V. Rumyantsev and placed in sealed ampules can be preserved after autoclaving without loss of activity for 4-5 mo. The activity of the biogenic stimulants is also not affected by

194T76

USSR/Medicine - Tissue Therapy (Contd)

Dec 51

repeated sterilization in autoclave or boiling. Autoclaved tissues kept in sealed ampules may be transported and stored at room temp.

194T76

VARSAVA, B.A.

VARSAVA, B.A., kandidat meditsinskikh nauk

New method of external arthrodesis in tuberculous coxitis.
Ortop.travn. i protez. no.2:59-61 Mr-Apr '55 (MLRA 8:10)

1. Iz khirurgicheskogo otdeleniya (zav.-B.A.Varsava) Krasno-
darskogo krayevogo nauchnoissledovatel'skogo instituta tu-
berkuleza (dir.kand.med.nauk A.V.Yefimova)
(HIP, diseases
inflamm.tuberc.surg., arthrodesis, new method)

VARSAVA, B.A., kandidat meditsinskikh nauk

Double-gouge grooving method in extra-articular arthrodesis of the
hip joint. Ortop., travm. i protez. 17 no.1:40-42 Ja-F '56.
(MLRA 9:12)

1. Iz khirurgicheskogo otdeleniya (zav. - kandidat meditsinskikh
nauk B.A.Varsava) Krasnodarskogo krayevogo nauchno-issledovatel'skogo
instituta tuberkuleza (dir. - kandidat meditsinskikh nauk A.V.Yefimova)

(HIP, fract.
surg., double-gouge method of tunnelization in extra-
articular arthrodesis)

(FRACTURES
hip. surg., double-method of tunnelization in extra-
articular arthrodesis)

ROZANOVA, N.D., doktor med.nauk; VARSAVA, B.A., starshiy nauchnyy
sotrudnik, kand.med.nauk

Interprovincial conference held in Orel for the exchange of
advanced experience in organizing anti-tuberculosis measures for
the rural population. Zdrav.Ros.Feder. 6 no.12:32-34 D '62.
(MIRA 16:1)

(TUBERCULOSIS--PREVENTION)

AL'TSHULER, N.S., kand.med.nauk, VARSAVA, B.A., kand.med.nauk; LYUBAVINA, B.T.

Dispensary methods of anti-tubercular work in oral areas. Izv. vsh.
no.2314-18 '84. (MIR 70/12)

1. Moskovskiy nauchno-issledovatel'skiy institut tuberkuleza (dir. I.P. Mochalova, zamestitel' direktora po nauchnoy chasti - prof. B.D. Asayev)
Ministerstva zdoravookhraneniya RSFSR i Moskovskiy oblastnoy protivotuberkuleznyy dispanser.

Encl
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